

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	174	(182/233,238).CCLS.	USPAT; USOCR	OR	OFF	2008/02/05 10:00
L2	2	("4437546"   "5494133").PN.	USPAT	OR	OFF	2008/02/05 10:00
L3	1	("6137629").PN.	USPAT; USOCR	OR	OFF	2008/02/05 10:00
L4	175	L1 or L2 or L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/05 10:00
L5	42	L4 and (constriction or cable or rope)	USPAT	OR	OFF	2008/02/05 10:00
L6	7	L4 and (gear near pump)	USPAT	OR	OFF	2008/02/05 10:01
L7	42	l5 or l6	USPAT	OR	OFF	2008/02/05 10:01
L8	7	l5 and l6	USPAT	OR	OFF	2008/02/05 10:01
L9	62958	arthur.in.	USPAT	OR	OFF	2008/02/05 10:18
L10	830	l9 and ronald	USPAT	OR	OFF	2008/02/05 10:18
L11	0	l10 and "clas.182."	USPAT	OR	OFF	2008/02/05 10:18
L12	0	l10 and ("clas.182.")	USPAT	OR	OFF	2008/02/05 10:18
L13	0	l10 and (decent near apparatus)	USPAT	OR	OFF	2008/02/05 10:18
L14	70	l10 and (cable or rope)	USPAT	OR	OFF	2008/02/05 10:19

L15	12	("3188052"   "4359139"   "4372433"   "4480716"   "4487292"   "4655327"   "4674599"   "4722422"   "4877110"   "5351906").PN. OR ("6810997").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/05 10:24
L16	37	("0027127"   "0199461"   "0285564"   "0437091"   "0650403"   "0696931"   "0991768"   "2526065"   "4162717"   "4287963"   "4452339"   "4503933"   "4508285"   "4520900"   "4616735"   "4640388"   "4645034"   "4653609"   "5320195"   "5343981"   "5494133"   "5586617"   "5690187"   "5779000"   "5794880"   "5826679"   "6371244").PN. OR ("6672428").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/05 10:25
L17	6	("3519248"   "4463830"   "4934484").PN. OR ("5494133").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/05 10:26
L18	6	("3519248"   "4463830"   "4934484").PN. OR ("5494133").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/05 10:27
L19	9	("2534679"   "2875981").PN. OR ("4655327").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/05 10:27

L20	31	("0439191"   "0516117"   "0614855"   "2585876"   "2607548"   "2729425"   "3865216"   "3879016"   "4088201"   "4098375"   "4359945").PN. OR ("4480716").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/05 10:28
L21	47	("0439191"   "0516117"   "0537383"   "0624432"   "1122566"   "1145923"   "1167239"   "1631279"   "1734833"   "1761311"   "2091418"   "2703219"   "2933324"   "3241642"   "3289968"   "3760901"   "3847377"   "3860092"   "3861496"   "3871501"   "3907256"   "3946989"   "4018423"   "4088201"   "4324387"   "4372422").PN. OR ("4437546").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/05 10:29
L22	12	("2546202"   "4198033"   "4511123"   "4846313").PN. OR ("5351906").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/05 10:30

L23	47	("0439191"   "0516117"   "0537383"   "0624432"   "1122566"   "1145923"   "1167239"   "1631279"   "1734833"   "1761311"   "2091418"   "2703219"   "2933324"   "3241642"   "3289968"   "3760901"   "3847377"   "3860092"   "3861496"   "3871501"   "3907256"   "3946989"   "4018423"   "4088201"   "4324387"   "4372422").PN. OR ("4437546").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/05 10:30
L24	12	("2546202"   "4198033"   "4511123"   "4846313").PN. OR ("5351906").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/05 10:38
L25	24	("2546202"   "2896912"   "2990131"   "3760910"   "4088201"   "4480716"   "4511123"   "4523664"   "4688659"   "4877110").PN. OR ("5186289").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/05 10:38
S1	174	(182/233,238).CCLS.	USPAT; USOCR	OR	OFF	2008/01/31 14:54
S2	2	("4437546"   "5494133").PN.	USPAT	OR	OFF	2008/02/04 15:23
S3	2	("4437546"   "5494133").PN.	USPAT	OR	OFF	2008/02/04 15:23
S4	1	("6137629").PN.	USPAT; USOCR	OR	OFF	2008/02/04 15:42

S5	1	("6421175").PN.	USPAT; USOCR	OR	OFF	2008/02/04 15:42
S6	174	(182/233,238).CCLS.	USPAT; USOCR	OR	OFF	2008/02/04 16:50
S7	2	("4437546"   "5494133").PN.	USPAT	OR	OFF	2008/02/04 16:50
S8	1	("6137629").PN.	USPAT; USOCR	OR	OFF	2008/02/04 16:50
S9	110	S6 or S7 or S8	USPAT	OR	OFF	2008/02/04 16:50
S10	175	S6 or S7 or S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/04 16:50

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